

AMENDMENTS TO THE CLAIMS:

1. (Currently amended): A latex for dip molding, which is obtained by emulsion polymerization of 100 parts by weight of a monomer mixture in the presence of 0.5 to 10.0 parts by weight of alkyl benzene sulfonate containing at least 10 weight % of C₁₃₋₂₀ alkyl benzene sulfonate and a redox polymerization initiator ~~inhibitor~~ containing no transition metal salt, wherein the redox polymerization initiator comprises a combination of an oxidizing agent and a reducing agent, and wherein the reducing agent is an alkali metal sulfonate, ammonium sulfonate, sodium formaldehyde sulfoxylate or L-ascorbic acid.

2. (Original): The latex for dip molding according to claim 1, wherein the alkyl benzene sulfonate contains at least 25 weight % of C₁₃₋₂₀ alkyl benzene sulfonate.

3. (Original): The latex for dip molding according to claim 1, wherein the alkyl benzene sulfonate contains at least 40 weight % of C₁₃₋₂₀ alkyl benzene sulfonate.

4. (Cancelled)

5. (Previously presented): The latex for dip molding according to claim 1, wherein the redox polymerization initiator containing no transition metal salt is a combination product of an oil-soluble peroxide with a reducing agent.

6-7. (Cancelled)

8. (Previously presented): The latex for dip molding according to claim 1, wherein 100 parts by weight of the monomer mixture comprises 15 to 45 parts by weight of a vinyl cyanide monomer, 35 to 80 parts by weight of a conjugated diene monomer, 0.1 to 20 parts by weight of an

ethylenically unsaturated carboxylic acid, and 0 to 20 parts by weight of other ethylenically unsaturated monomer copolymerizable with the above monomers.

9. (Previously presented): The latex for dip molding according to claim 1, wherein the emulsion polymerization of the monomer mixture is carried out in the presence of a seed polymer having an average particle diameter of 10 to 90 nm and a glass transition temperature (T_g) of -50 to 50°C obtained by emulsion polymerization of a vinyl cyanide monomer and an ethylenically unsaturated monomer copolymerizable therewith.

10. (Withdrawn): A dip molded product produced by dip molding from the latex for dip molding described in claim 1.

11. (Withdrawn): The dip molded product according to claim 10, which is a glove or a fingerstalls.